

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,185,414 B2  
APPLICATION NO. : 10/635903  
DATED : March 6, 2007  
INVENTOR(S) : Sadiku et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the cover page, the inventor field should read as follows:

(75) Inventor: **Sadik Sadiku**, Neuberg, (DE) --; **Keith A. Witwer**, Fort Wayne,  
IN (US)--

Signed and Sealed this

Tenth Day of November, 2009

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D" and a stylized "K".

David J. Kappos  
*Director of the United States Patent and Trademark Office*